

**TAB**

Course Outline

INTELLIGENCE PRODUCTION COURSE NO. 7

No. of Class	Days	Dates	Week	Subject	Instructor in Charge
1	22 Apr	1	1	1. Course Introduction	
4	23-29 Apr	1-2	2	2. Geographic Intelligence (ORR/GRA)	
3	29 Apr- 2 May	2	3	3. Photographic Intelligence (NPIC)	
2	3-6 May	2-3	4	4. General Production Skills a. Intelligence Writing	
2	7 May	3	5	b. Intelligence Briefing	
3	7-10 May	3	6	c. Analysis	
5	10-17 May	3-4	7	5. Current Intelligence Production a. OCI	
14	17-20 May	4-5	8	b. Other Current Intelligence (Special Research Staff, ORR/CSS, OSI/SID, DDP-DDI Relations)	
1	21-22 May	5	9	c. Special Intelligence (NSA)	
1	22-23 May	5	10	d. War Warning Intelligence (NIC, DIA/CIIC)	
1	24-29 May	5-6	11	6. Intelligence Interviewing Techniques (OO/C) (Holiday - 30 May)	
1	31 May	6	12	7. Basic Intelligence (OBI, OCI)	
1	3 June	7	13	8. Economic Intelligence (ORR/ERA)	25X1A
2	4-5 June	7	14	9. Estimative Intelligence (ONE)	
1	6 June	7	15	10. Scientific Intelligence (OSI)	
2	7-10 June	7-8	16	11. Propaganda Analysis	
3	11-13 June	8	17	12. USIB and other Agencies (DIA, Army, Navy, Air, State, FBI, AEC, USIA, AID, [redacted])	
1	14 June	8	18	13. Writing Terms of Reference	25X1A
			19	14. Collection of Data	
2	17-18 June	9	20	a. Capabilities of Intelligence Repositories	
1	19 June	9	21	b. Assembly of Data by Analysts	
2	20-21 June	9	22	c. Capabilities of Collection Programs	
5	24-28 June	10	23	15. Dissemination of Finished Intelligence	

25X1A

INTELLIGENCE PRODUCTION COURSE NO. 7

Date      Time      FIRST WEEK

1. Course Introduction

25X1A

Mon.	0830	Introduction to Course
22	1000	Lecture: Selection of Course Research Project
April	1030	Assign: Fill in Subject and Area Preference Form Consult with Faculty on Topic for Course Research Project (Topic due 2 May)
	1300	Student Research



Date Time FIRST WEEK (CONT'D)

25X1A

2. Geographic Intelligence

Tues.	0830	Lecture: Geographic Intelligence in CIA (Room GD-2608)
23	0900	Exam: Proficiency Test in Map Reading
April	1030	Lecture & Exercise: Geographic Coordinates
	1130	Lecture & Exercise: Longitude and Time - Time Zones
	1300	Reading: Grids and Grid References
	1330	Exercise: The UTM Military Grid
	1430	Lecture: Directions (Compass and Azimuth)
	1500	Lecture & Exercise: Map Orientation - True North, Magnetic North, Grid North, Declinations
	1600	Exercise: Map Symbols, Marginal Data, and Map Identification
Wed	0830	Lecture: Map Scales - Representation - Determination of Scale - Use of Scales
24	0930	Exercise: Distance and Scale
April	1030	Exercise: Problems in Scale Conversion
	1100	Exercise: Foreign Map Scale Problem
	1300	Reading: Elevation and Contours
	1330	Lecture: Relief - Datum Plane, Contours, Slope, Profiles, Depth Curves
	1400	Exercise: Elevation and Relief
	1500	Exercise: Contour Line Problems
	1600	Exercise: Terrain Profile
Thurs.	0830	Lecture: Other Methods of Depicting Relief on Maps - Layer Tinting, Hachures, Form Line, Shadow Shading.
25	0930	Film: "Contours, Scale, Grids, Direction, Coordinates" (10 minutes)
April	0940	Lecture: The Use of Map-Indexes and Gazetteers
	1000	Exercise: Map Indexes
	1030	Lecture: Use of Maps in Field Reporting
	1100	Lecture: Mapping Agencies of the U.S. Government
	1130	Film: "The U.S. Coast & Geodetic Survey" (20 minutes)

THE GEOGRAPHIC RESEARCH AREA OF THE OFFICE OF RESEARCH AND REPORTS

25X1A	1300	Briefing: Current Developments in ORR/GRA	Rm. 14F19.
25X1A	1400	Transportation to the	
	1430	Briefing: Map Procurement and the Map Library	
	1530	Tour: The CIA Map Library Facilities and Services	

25X1A

S-E-C-R-E-T

Date    Time    FIRST WEEK (CONT'D)

Fri. 0830 Briefing: Support Activities and Production of the Geography Division [REDACTED] Room 3E58. 25X1A  
 26  
 April 0900 Individual Student Consultation with Geography Division Analysts to discuss current projects, types and sources of reference data used, methodology, consumers, and types of products or reports produced. Each student will consult with the analyst or analysts working in the world area of the student's interest. 25X1A  
 1300 Briefing: Characteristics of CIA Maps [REDACTED] Room 3E58  
 1400 Tour: The Cartography Division /GRA  
 1500 Student Preparation of Briefings  
 1600 Student Briefings, Faculty and Student Discussion

SECOND WEEK

Mon. 0900 Examinations: Geographic Intelligence, ONR/GRA, and Comprehensive Map Interpretation [REDACTED] 25X1A  
 29  
 April  
 3. Photographic Intelligence [REDACTED] 25X1A  
 1300 Lecture & Exercise: The Use and Types of Stereoscopes  
 1400 Exercise: Aligning Prints for Stereoscopic Study  
 1500 Exercise: Use of Positive Transparencies  
 1600 Exercise: Use of B&L Zoon "70" Stereoscope 25X1A  
 Tues. 0900 Transportation to [REDACTED]  
 30 April 0930 Briefing: Photographic Intelligence and NPIC (Mr. Lundahl, Director NPIC)  
 1000 Tour: The National Photographic Interpretation Center  
 1200 Lunch at NPIC  
 1300 Transportation to Headquarters Building  
 1330 Lecture: Types of Photographic Coverage: Vertical, Oblique, Ground  
 1400 Exercise: Orientation and Plotting of Photography 25X1C  
 Wed. 0830 Lecture: Photographic Scales  
 1 May 0930 Exercise: Determining Scales and Obtaining Measurements from Vertical Aerial Photography.  
 1300 Lecture: Photo Interpretation Keys  
 1330 Film: "Industrial Photo Interpretation" (17 minutes)  
 1400 Exercise: Photo Interpretation of a Coke, Iron & Steel Plant 25X1C  
 Thurs. 0830 Lecture: Intelligence Exploitation of Photography from [REDACTED] 25X1C  
 2 May 0900 Exercise: Interpretation of Photos [REDACTED] 25X1C  
 1000 Briefing: Graphics Register & the Graphics Coordinators [REDACTED] Room 1E74) 25X1A  
 1030 Tour: Graphics Register.  
 1300 Examination: Final Comprehensive Photographic Interpretation Problem

Date      Time      SECOND WEEK

b. General Production Skills

a. Intelligence Writing

25X1A

Mon.      0830      Introduction to Intelligence Production  
3            0900      Survey: Student Background Knowledge  
May        1000      Discussion: Student Background Knowledge  
1100       Assignment: Tin Crisis Problem (Due at 1500)  
1500       Critique (Writing and Analysis): Tin Problem

THIRD WEEK

Mon.      0830      Assignment: Survey of OCI Publications  
6            0900      Research: Survey of OCI Publications  
May

b. Intelligence Briefing

Tues.      0830      Oral Reports: Survey of OCI Publications (Filmed)  
7            May

c. Analysis

1500       Talk: Introduction to Analysis  
1530       Movie: Visual Perception  
1600       Discussion: Analysis and Perception  
1630       Analysis: Soviet Ship-Mounted SAMS

Wed.      0830      Problem: Inference  
8            0930      Readings: Analytical Models  
              (Studies, Vol. 6, No. 1. "Rubles Versus Dollars"  
              by Greenslade, and "Estimating Aircraft  
              Performance" by Harman)  
1030       Discussion: Analytical Models  
1300       Seminar: Analogy and Analysis

25X2

1400       Seminar: Maps and Analysis  
1530       Seminar: Statistics and Analysis

Thurs.      0830      Talk: Computer and Analysis  
9            1000      Seminar: Prediction and Analysis  
May        (Example: "Prof. Predicts Exact Day US  
              Will Go Broke")  
1100       Talk: Case Study of Analysis in OCI  
1300       Prepare: Written Reports of Survey Problem,  
              Including One Page Intelligence Summary  
              and One Page Analytical Summary)

S-E-C-R-E-T

REVISION - 7 May 1963

<b>Date</b>	<b>Time</b>	<b>THIRD WEEK (CON'D)</b>	
Fri. 10 May 1963	0830 1300 1400 1530	Prepare: Written Report of Survey Problem, Including One Page Intelligence Summary and One Page Analytical Summary (Due at Talk: Introduction to Production in OCI Welcom by OCI Representatives Critique (Writing and Analysis): Survey Problem	25X1A
<b>FOURTH WEEK</b>			
Mon. 13 May	0830 1000 1300 1400	Tour: OCI Support Facilities Talk: OCI Production Assistant Critique: Briefing Techniques (Films of Survey Briefings) Critique (Con't): Survey Problem, and Seminar: Mechanics and Organization of OCI Publications	
Tues 14 May 1963	0830 1000 1100 1300 1430 1530	Assign: Elements of Current Intelligence Talk: USIS Panel Secretary Talk: OCI SIDO Talk: OCI Briefing and Foreign Liaison Officer Seminar (Con't): Mechanics and Organization of OCI Publications	
Wed. 15 May 1963	0830 1000 1400	Assign: OCI Weekly Articles Research: Weekly Articles Research and Consultation with Staff: Weekly Articles	
Thurs. 16 May	0830 1300 1400 1530	Consultation: OCI Analysts Indice Functions in OCI Examination: Current Intelligence Seminar: Current Intelligence	
Fri. 17 May 1963	0830 0930 1330	Introduction to Indications Intelligence Tour: CIIC Tour: NIC	

100-1000-200

Date: 20 May 1963REVISION: 20 May 1963

25X1A

Mon.	0830	Talk: Special Intelligence Staff
1000		Assign: SI Techniques Manual and OSI
May		Methodology Study
	1030	Exercise: Submarine Battery Problem
	1100	Discussion: Submarine Battery Problem
	1130	Preparation of Weekly Articles & Final Briefings
Tues.	0830	Talk: OST Current Intelligence
1000	0930	Talk: DDI/DDP Relations
	1030	Preparation of Weekly Articles (repro.)
	1100	Publications Board Meeting
Wed.	0830	Talk: OSS/ORR
1000	0930	Prepare Briefings
May	1030	Tour: NSA
Thurs.	0830	Briefings: Elements of Current Intelligence
1000	1100	Resurvey: Student Background Knowledge



#### 6. Intelligence Interviewing Techniques

Fri.	0830-0930	"Review	25X1A
24	0930-1030	Interview	
May	1030-1130	Reading Assignment:	
		1. Chapter One - Training Manual (required);	
		2. Chapter Six and Seven "Keys to Successful	
		Interviewing" (recommended)	
	1230-1330	Written quiz on Reading Assignment	
	1330-1500	Discussion	
	1500-1600	Preparations for <input type="text"/> interview	25X1A
	1600-1700	<input type="text"/> interviews (due 1700)	

Faculty

25X1A

100-1000-200

REVISTON - 20 May 1963

S-E-C-R-E-T

<u>Date</u>	<u>Time</u>	<u>SIXTH WEEK</u>	
Mon. 27 May	0830-0900	Critique of [ ] interviews	25X1A
	0900-1100	Reading Assignment (required):	
		1. Chapter Two - Training Manual;	
		2. Studies - Vol. 2, No. 4	[ ]
		3. Studies - Vol. 2, No. 1	[ ]
		4. Studies - Vol. 2, No. 3	[ ]
		5. Studies - Vol. 6, No. 4	[ ]
		6. Studies - Vol. 7, No. 1	[ ]
		1100-1200 Written quiz on Reading Assignment	25X1C
		1300-1500 Discussion and Movie	
	1500-1600 Attache interview		
	1600-1700 Reading Assignment:		
	1. Chapter Three - Training Manual (required)		
	2. Studies - Vol. 3, No. 1	[ ] - required)	
	3. Voluntary Sources (recommended)		
		25X1A	
Tues. 28 May	0900-1000	"A Career in [ ]	
	1000-1600	Interviews and Preparation of Reports	
	1600-1700	Written quiz on Reading Assignment	
Wed. 29	0830-1600	Oral reports on Interviews	
	1600-1700	Written examination [ ]	25X1
Thurs. 30 May		HOLIDAY	
		7. Basic Intelligence	
Fri. 31 May	0830	Leave for Alcott Hall (special bus)	
	0900	Tour of OBI	
	1230	Leave for Headquarters (special bus)	
	1300	Lecture: Basic intelligence research in OCI	
	1630	Examination on Basic Intelligence	

25X1A

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S-E-C-R-E-T

TOP SECRET  
REF ID: A 7 JUNE 6

Time	Event
Mon. 10 June	0830
	0915
	1130
	1300
	1400
	1615 Leave for Headquarters (special bus)

25X1A

12. USIB and Other Agencies

Gehrke

Thurs. 11 June	0830 Research on Course Research Project (Room 1A 1906)
	0900 Lecture: FBI Intelligence Activities (Mr. Papich, FBI Liaison)
	1030 Lecture: AEC Intelligence Activities (Mr. Fleast, Deputy Director of Intelligence, AEC)
	1300 Research on Course Project
	1430 Lecture: Army Foreign Science & Technology Center (Capt. Sullivan, Capt. Foley, AFSTC)
Wed. 12 June	0830 Leave for State Department (special bus)
	0900 Lecture: State Department Intelligence Activities (Room 5514, New State)
	1300 Lecture: USIA Collection and Research Activities (Mr. Orwin Stephens)
	1430 Lecture: AID Collection and Research Activities (Mr. Frank Charrette, Mr. Jerome Forrest)
	1615 Return to Headquarters (special bus)
Thurs. 13 June	0830 Lecture: [redacted]
	1030 Lecture: Air Force Foreign Technology Division (Col. Raymond Sleeper, Dep. Chief of Staff, Air Force Systems Command)
	1300 Seminar: Capabilities of USIB and other Agencies for Intelligence Collection and Production
	1600 Examination on USIB and Other Agencies

25X1C

13. Writing Terms of Reference

Gehrke

Fri. 14 June	0830 Assign: Read Text Part B on writing of Terms of Reference Write Terms of Reference for Course Research Project (copies due at 1300)
	1300 Lecture: OCR Facilities [redacted] Special Assistant to AD/OCR) 25X1A
	1330 Student briefings on Terms of Reference (in Sections)
	1500 Lecture: Management Career opportunities in the DDS [redacted] Executive Officer, DDP/ME)
	1600 Lecture: The DDI Research Staff [redacted] 25X1A

25X1A  
25X1A

S-E-C-R-E-T

**DATE** **TIME** **NINETH WEEK** **25X1A**

#### 14. Collection of Data

#### a. Capabilities of Intelligence Repositories

Mon. 0830 Assign: Read Text, Part C--I and II and Annex I  
17 1100 Discuss: Analyst's Files  
June 1300 Lecture: OCR Facilities  
1400 Assign: Read Text, Part C--III through XII (selections)

Tues. 0830 Tour: [ ] 25X1B  
18 0945 Tour: Industrial Register  
June 1100 Tour: Special Register  
1300 Leave Hqs for Library of Congress (special bus)  
1330 Tour: Library of Congress  
1530 Leave for Hqs (special bus)  
1600 Discuss: Capabilities of Repositories

b. Assembly of Data by Analysts

Wednesday, June 19, 1968

0830	Assign: Read Text, Part D
1000	Tour: Document Division
1130	Tour: Cable Secretariat
1300	Lecture: OCI Dissemination
1400	Discuss: Data Assembly Procedures
1500	Assign: Read Text, Part E

c. Capabilities of Collection Programs

Thurs. 0830 Lecture: OCR Liaison Staff  
20 1000 Lecture: [REDACTED] 25X1C  
June 1230 Leave for Arlington Towers (special bus)  
1300 Tour: OCR Acquisitions Branch  
1400 Leave for Alcott Hall (special bus)  
1430 Tour: [REDACTED] 2  
1630 Leave for Headquarters (special bus)

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S-E-C-R-E-T

<u>Date</u>	<u>Time</u>	<u>THIRTY WEEK</u>	<u>IPC #7</u>
			REVISION 21 JUN 63
		<u>15. Dissemination of Finished Intelligence</u>	<u>Faculty</u>
Mon. 24 June	0830	Assign: Student Research on Course Project Consult with Faculty Advisor Prepare 15-minute briefings Fill in IPC Course Critique Form (due 28 June at 1600)	
	0900	Student Research	
	1300	Library of Congress (half of group); student research (half of group)	
Tues. 25 June	0830	Student Research	
Wed. 26 June	0830	Student Research	
Thurs. 27 June	0830	Student Research	25X1A
	0930	Lecture: DIA [ ] DIA) (Room 1A 1906)	
	1100	Lecture: CIA Policy Support (Mr. [ ] CIA Policy Support Officer) 25X1A	
	1300	Student Briefings on Course Reports (15-minute briefing; 15-minute discussion)	
Fri. 28 June	0830	Student Briefings (Continued)	
	1600	Hand in IPC Course Critique Forms Course Conclusion	

10  
700